PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220						
PP/1-22899/C	ACTION as v	as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/EP2004/051098	14/06/2004	24/06/2003						
Applicant								
POLYMERS AUSTRALIA PTY. L	IMITED							
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching A	authority and is transmitted to the applicant						
This International Search Report consists It is also accompanied by	a copy of each prior art document cited in t	his report						
in the disc decompanied by	a copy of each prior art document cried in t	по горога						
	international search was carried out on the ess otherwise indicated under this item.	basis of the international application in the						
	search was carried out on the basis of a tra	nslation of the international application furnished to						
	· · ·	ed in the international application, see Box No. I.						
2. Certain claims were fou	nd unsearchable (See Box II).	·						
3. Unity of invention is lace	king (see Box III).							
4. With regard to the title,								
X the text is approved as su	bmitted by the applicant.							
the text has been established by this Authority to read as follows:								
·								
5. With regard to the abstract,								
X the text is approved as su	bmitted by the applicant.	•						
		ority as it appears in Box No. IV. The applicant						
may, within one month fro	m the date of mailing of this international se	earch report, submit comments to this Authority.						
6. With regards to the drawings ,								
a. the figure of the drawings to be p	ublished with the abstract is Figure No.							
. as suggested by t	he applicant.							
as selected by this	s Authority, because the applicant failed to	suggest a figure.						
	s Authority, because this figure better chara	cterizes the invention.						
b none of the figures is to be	e published with the abstract.							

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/051098

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 CO8L23/02 CO8L C08L33/08 C08K9/08 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 C08L C08K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. P,X WO 2004/041721 A (MAYADUNNE ROSHAN TYRREL 1-22 ANTON; SIMON GEORGE PHILIP (AU); LI GUOXIN (A) 21 May 2004 (2004-05-21) abstract; claims 1-19 X US 6 579 927 B1 (FISCHER HARTMUT RUDOLF) 1-11,13,17 June 2003 (2003-06-17) 14,17-22 abstract; claims 1-20 column 3, line 10 - column 4, line 20 column 6; example 4 X EP 0 311 723 A (NORSOLOR SA) 1-4. 19 April 1989 (1989-04-19) 8-10. 13-22 abstract; claims 1-10 page 4, line 43 X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu-ments, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 11 August 2004 19/08/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040; Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Bergmans, K

2

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051098

	cion) DOCUMENTS CONSIDERED TO BE RELEVANT			
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
, х	WO 03/059817 A (LINDSAY CHRISTOPHER IAN; HUNTSMAN INTERNAT LLC (US)) 24 July 2003 (2003-07-24) abstract; claims 1-21	1,2,4-8, 13,15, 16,20-22		
	·			
		·		
	*			
	•	·		

2

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/051098

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 2004041721	A	21-05-2004	WO	2004041721 A1	21-05-2004
US 6579927	B1	17-06-2003	NL	1006743 C2	09-02-1999
•			ΑT	232550 T	15-02-2003
			AU	745227 B2	
		·	AU	8752698 A	01-03-1999
			BR	9811128 A	18-07-2000
			CA	2294146 A1	
			DE	69811370 D1	20-03-2003
			DE	69811370 T2	
			DK	1002017 T3	
			ΕP	1002017 A1	24-05-2000
			ES	2192782 T3	
			JP	-2001512773 T	28-08-2001
			WO	9907790 A1	
			PT	1002017 T	30-06-2003
			US	2003060556 A1	27-03-2003
EP 0311723	Α	19-04-1989	EP	0311723 A1	19-04-1989
WO 03059817	Α	24-07-2003	WO	03059817 A2	24-07-2003